

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled SINGLE DAMASCENE INTEGRATION SCHEME FOR PREVENTING COPPER CONTAMINATION OF DIELECTRIC LAYER, the specification of which

☒ is attached hereto

☐ was filed on as Application Serial No. and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Applications(s):

Number	Country	Day/Month/Year filed	Priority Claimed
			<input type="checkbox"/>
			<input type="checkbox"/>

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below.

Prior Provisional Application(s):

Application Number	Filing Date
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I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or Section 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s):

Serial No.	Filing Date	Status: Patented, Pending, Abandoned
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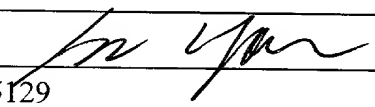
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Christopher D. Bright, Reg. No. 46,578; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Jennifer Chen, Reg. No. 42,404; Bernard P. Codd, Reg. No. 46,429; Thomas A. Corrado, Reg. No. 42,439; Lawrence T. Cullen, Reg. No. 44,489; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Shamita De. Etienne-Cummings, Reg. No. 46,072; Ramyar M. Farid, Reg. No. 46,692; Brian E. Ferguson, Reg. No. 36,801; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Willem F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; Matthew V. Grumbling, Reg. No. 44,427; John A. Hankins, Reg. No. 32,029; Joseph Hyosuk Kim, Reg. No. 41,425; Eric J. Kraus, Reg. No. 36,190; Catherine Krupka, Reg. No. 46,227; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Robert L. Price, Reg. No. 22,685; Gene Z. Robinson, Reg. No. 33,351; Joy Ann G. Serauskas, Reg. No. 27,952; Daniel H. Sherr, Reg. No. 46,425; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; David L. Stewart, Reg. No. 37,578; Wesley Strickland, Reg. No. 44,363; Michael D. Switzer, Reg. No. 39,552; Leonid D. Thenor, Reg. No. 39,397; Daniel S. Trainor, Reg. No. 43,959; Cameron K. Weiffenbach, Reg. No. 44,488; Aaron Weisstuch, Reg. No. 41,557; Edward J. Wise, Reg. No. 34,523; Alexander V. Yampolsky, Reg. No. 36,324; and Robert W. Zelnick, Reg. No. 36,976 all of

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and Elizabeth A. Apperley, Reg. No. 36,428, Bradley Botsch, Reg. No. 34,552, Michael Caywood, Reg. No. 37,797, Daniel R. Collopy, Reg. No. 33,667, Paul S. Drake, Reg. No. 33,491, Rajendra Jaipershad, Reg. No. 44,168, Richard J. Roddy, Reg. No. 27,688, Harry A. Wolin, Reg. No. 32,638, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

Full name of sole or first inventor: Lu YOU

Inventor's signature: 

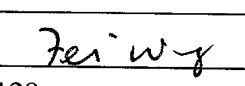
Date: 2/13/01

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Full name of second inventor: Fei WANG

Inventor's signature: 

Date: 2-13-01

Residence: San Jose, CA 95129

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Variable	Mean		SD		t		p	
	Control	Case	Control	Case	Control	Case	Control	Case
Age	30.5	30.5	10.5	10.5	0.00	0.00	0.99	0.99
Gender	100	100	0	0	0.00	0.00	0.99	0.99
Marital status	100	100	0	0	0.00	0.00	0.99	0.99
Education	100	100	0	0	0.00	0.00	0.99	0.99
Occupation	100	100	0	0	0.00	0.00	0.99	0.99
Income	100	100	0	0	0.00	0.00	0.99	0.99
Religion	100	100	0	0	0.00	0.00	0.99	0.99
Family size	100	100	0	0	0.00	0.00	0.99	0.99
Parental divorce	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time squared	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time cubed	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the fourth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the fifth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the sixth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the seventh power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the eighth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the ninth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the tenth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the eleventh power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the twelfth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the thirteenth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the fourteenth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the fifteenth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the sixteenth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the seventeenth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the eighteenth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the nineteenth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the twentieth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the twenty-first power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the twenty-second power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the twenty-third power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the twenty-fourth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the twenty-fifth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the twenty-sixth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the twenty-seventh power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the twenty-eighth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the twenty-ninth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the thirtieth power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the thirty-first power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the thirty-second power	100	100	0	0	0.00	0.00	0.99	0.99
Parental remarriage time to the thirty-third power	100	100	0	0	0.			